

705 West Fir Ave

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September 4, 2020

Mr. Will Seuffert Executive Secretary Minnesota Public Utilities Commission 121 Seventh Place East, Suite 350 St. Paul, MN 55101-2147

Dr. Aditya Ranade
Deputy Commissioner
Division of Energy Resources
Minnesota Department of Commerce
85 Seventh Place East, Suite 500
St. Paul, MN 55101-2198

Re: Docket No. G004/M-20-448
CIP Tracker and Demand Side Management Incentive

Docket No. G004/CIP-16-121 2019 Conservation Improvement Program Status Report

Dear Mr. Seuffert and Dr. Ranade:

Great Plains Natural Gas Co. (Great Plains), a Division of Montana-Dakota Utilities Co., herewith electronically files its 2019 Actual Product Information Sheets as a supplemental filing to its 2019 Conservation Improvement Program (CIP) Status Report for the period of January 1, 2019 through December 31, 2019, filed April 30, 2020.

This filing includes Attachment D for the CIP Status Report, which includes the 2019 Plan, 2019 Actual and 2021 Plan Product Information Sheets as they exist in the ESP Reporting System. Great Plains has filed its proposed 2021-2023 CIP Triennial on June 1, 2020; however, the 2021 plan has not been approved at this time

Please refer all inquiries regarding this filing to:

Mr. Travis R. Jacobson Director of Regulatory Affairs Great Plains Natural Gas Co. 400 North Fourth Street Bismarck, ND 58501 Great Plains respectfully requests this filing be accepted as being in full compliance with the filing requirements of this Commission and the Department of Commerce.

Sincerely,

/S/ Travis R. Jacobson

Travis R. Jacobson Director of Regulatory Affairs

cc: Brian M. Meloy

Program Name: Residential Space Heating
Program Design Manager: Great Plains Natural Gas

Category: Residential Space Heating (non-Heat Pumps)

	2019 Plan	2019 Actual	2021 Plan
	Active	Active	Active
tility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$38,468.00	\$68,351.00	\$63,003.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$106,550.00	\$172,921.00	\$136,650.00
Other	\$0.00	\$0.00	\$0.00
otal Utility Costs	\$145,018.00	\$241,272.00	\$199,653.00
ogram Participants			
Total Participants	505	761	735
of Spending by Customer Segments			
Residential	100%	100%	100%
Commerical	0%	0%	0%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
otal % of Spending	100%	100%	100%
w-Income Participation			
Participant % (% of Total Participants)	2.6%	12.4%	3.5%
Budget % (% of Total Utility Costs)	2.6%	12.3%	3.5%
Budget Fixed (\$)			
nergy Savings			
Annual MCF Saved	6,063	8,862	7,798
Cost per Annual MCF Saved	\$23.9185	\$27.2255	\$25.6031
enefit/Cost Ratios			
Utility Ratio	2.52	2.42	2.18
Utility NPV	\$604,277	\$341,452	\$674,339
Ratepayer Ratio	0.59	0.58	0.51
Ratepayer NPV	(\$702,604)	(\$418,991)	(\$1,176,516)
Participant Ratio	1.82	2.01	2.33
	\$1,026,457	\$645,865	\$1,481,757
Participant NPV			
Participant NPV Societal Ratio	1.44	1.57	1.88

Program Name: Residential Water Heating
Program Design Manager: Great Plains Natural Gas

Category: Residential Domestic Hot Water

	2019 Plan	2019 Actual	2021 Plan
	Active	Active	Active
Utility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$1,896.00	\$3,400.00	\$2,861.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$12,300.00	\$11,033.00	\$13,415.00
Other	\$0.00	\$0.00	\$0.00
Total Utility Costs	\$14,196.00	\$14,433.00	\$16,276.00
Program Participants			
Total Participants	519	311	485
% of Spending by Customer Segments			
Residential	100%	100%	100%
Commerical	0%	0%	0%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
Total % of Spending	100%	100%	100%
Low-Income Participation			
Participant % (% of Total Participants)	7.1%	10.0%	7.4%
Budget % (% of Total Utility Costs)	7.1%	28.1%	7.4%
Budget Fixed (\$)			
Energy Savings			
Annual MCF Saved	1,075	746	594
Cost per Annual MCF Saved	\$13.2056	\$19.3472	\$27.4007
Benefit/Cost Ratios			
Utility Ratio	3.72	2.84	1.72
Utility NPV	\$106,459	\$26,621	\$33,587
Ratepayer Ratio	0.64	0.60	0.48
Ratepayer NPV	(\$83,503)	(\$26,954)	(\$85,111)
Participant Ratio	4.28	1.96	1.98
Participant NPV	\$228,965	\$40,573	\$87,513
Societal Ratio	2.84	1.28	1.32
Societal NPV	\$138,338	\$12,614	\$31,396
Narrative			

Program Name: Residential Attic Insulation
Program Design Manager: Great Plains Natural Gas
Category: Residential Building Envelope

	2019 Plan	2019 Plan 2019 Actual	2021 Plan
	Active	Active	Active
ility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$109.00	\$59.00	\$69.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$300.00	\$150.00	\$150.00
Other	\$0.00	\$0.00	\$0.00
tal Utility Costs	\$409.00	\$209.00	\$219.00
ogram Participants			
Total Participants	2	1	1
of Spending by Customer Segments			
Residential	100%	100%	100%
Commerical	0%	0%	0%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
tal % of Spending	100%	100%	100%
w-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
ergy Savings			
Annual MCF Saved	13	4	7
Cost per Annual MCF Saved	\$31.4615	\$52.2500	\$31.2857
enefit/Cost Ratios			
Utility Ratio	2.56	1.59	2.85
Utility NPV	\$1,747	\$124	\$1,163
Ratepayer Ratio	0.59	0.52	0.55
Ratepayer NPV	(\$1,992)	(\$310)	(\$1,496)
Participant Ratio	0.81	0.55	1.40
Participant NPV	(\$1,837)	(\$734)	\$1,127
Societal Ratio	0.56	0.36	1.05
Societal NPV	(\$4,329)	(\$1,087)	\$161
arrative			

Program Name: Residential Pilotless Fireplace
Program Design Manager: Great Plains Natural Gas
Category: Specialty Residential

	2019 Plan	2019 Plan 2019 Actual	2021 Plan
	Active	Active	Active
Utility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$136.00	\$59.00	\$69.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$375.00	\$150.00	\$150.00
Other	\$0.00	\$0.00	\$0.00
Total Utility Costs	\$511.00	\$209.00	\$219.00
Program Participants			
Total Participants	5	2	2
% of Spending by Customer Segments			
Residential	100%	100%	100%
Commerical	0%	0%	0%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
Total % of Spending	100%	100%	100%
Low-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
Energy Savings			
Annual MCF Saved	22	9	9
Cost per Annual MCF Saved	\$23.2273	\$23.2222	\$24.3333
Benefit/Cost Ratios			
Utility Ratio	2.88	2.97	2.82
Utility NPV	\$2,623	\$412	\$1,143
Ratepayer Ratio	0.61	0.61	0.54
Ratepayer NPV	(\$2,625)	(\$398)	(\$1,486)
Participant Ratio	3.35	3.54	3.28
Participant NPV	\$6,639	\$980	\$2,569
Societal Ratio	2.11	2.21	2.25
Societal NPV	\$3,573	\$540	\$1,673
Narrative			

Program Name: Residential Energy Assessment
Program Design Manager: Great Plains Natural Gas

Category: Residential Energy Audits / Analysis

	2019 Plan	2019 Actual	2021 Plan
	Active	Active	Active
tility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$5,866.00	\$2,278.00	\$7,491.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$16,250.00	\$5,764.00	\$16,250.00
Other	\$0.00	\$0.00	\$0.00
otal Utility Costs	\$22,116.00	\$8,042.00	\$23,741.00
rogram Participants			
Total Participants	65	12	65
of Spending by Customer Segments			
Residential	100%	100%	100%
Commerical	0%	0%	0%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
otal % of Spending	100%	100%	100%
ow-Income Participation			
Participant % (% of Total Participants)	7.7%	0.0%	7.7%
Budget % (% of Total Utility Costs)	7.7%	0.0%	7.7%
Budget Fixed (\$)			
nergy Savings			
Annual MCF Saved	0	0	0
Cost per Annual MCF Saved	\$0.0000	\$0.0000	\$0.0000
enefit/Cost Ratios			
Utility Ratio	0.00	0.00	0.00
Utility NPV	(\$60,571)	(\$8,042)	(\$68,231)
Ratepayer Ratio	0.00	0.00	0.00
Ratepayer NPV	(\$60,571)	(\$8,042)	(\$68,231)
Participant Ratio	0.83	1.60	0.83
Participant NPV	(\$9,510)	\$2,164	(\$9,467)
Societal Ratio	0.00	0.00	0.00
Societal NPV	(\$73,742)	(\$5,878)	(\$79,495)
arrative			

Program Name: Low-Income Programs
Program Design Manager: Great Plains Natural Gas
Category: Low Income Weatherization

	2019 Plan	2019 Actual	2021 Plan
	Active	Active	Active
ility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$30,738.00	\$31,775.00	\$26,651.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$142,113.00	\$84,827.00	\$147,806.00
Other	\$0.00	\$0.00	\$0.00
tal Utility Costs	\$172,851.00	\$116,602.00	\$174,457.00
ogram Participants			
Total Participants	112	39	74
of Spending by Customer Segments			
Residential	100%	100%	100%
Commerical	0%	0%	0%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
tal % of Spending	100%	100%	100%
w-Income Participation			
Participant % (% of Total Participants)	100.0%	100.0%	100.0%
Budget % (% of Total Utility Costs)	100.0%	100.0%	100.0%
Budget Fixed (\$)			
ergy Savings			
Annual MCF Saved	1,461	1,027	889
Cost per Annual MCF Saved	\$118.3101	\$113.5365	\$196.2396
nefit/Cost Ratios			
Utility Ratio	0.54	0.73	0.35
Utility NPV	(\$220,673)	(\$31,168)	(\$322,289)
Ratepayer Ratio	0.32	0.37	0.23
Ratepayer NPV	(\$552,813)	(\$142,658)	(\$582,037)
Participant Ratio	2.24	3.53	1.75
Participant NPV	\$514,691	\$198,451	\$321,716
Societal Ratio	0.88	1.50	0.64
	(0.54.474)	¢54.712	(\$104.014)
Societal NPV	(\$61,171)	\$54,713	(\$184,814)

Program Name: C/I Space Heating

Program Design Manager: Great Plains Natural Gas

Category: Non-Residential Space Heating (Non-Heat Pumps)

	2019 Plan	2019 Actual	2021 Plan
	Active	Active	Active
tility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$10,412.00	\$71,485.00	\$12,209.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$37,720.00	\$35,827.00	\$38,220.00
Other	\$0.00	\$0.00	\$0.00
otal Utility Costs	\$48,132.00	\$107,312.00	\$50,429.00
rogram Participants			
Total Participants	66	48	64
of Spending by Customer Segments			
Residential	0%	0%	0%
Commerical	100%	100%	100%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
otal % of Spending	100%	100%	100%
ow-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
nergy Savings			
Annual MCF Saved	2,949	2,451	2,771
Cost per Annual MCF Saved	\$16.3215	\$43.7829	\$18.1988
enefit/Cost Ratios			
Utility Ratio	4.76	1.90	4.91
Utility NPV	\$497,546	\$96,581	\$565,315
Ratepayer Ratio	0.68	0.56	0.63
Ratepayer NPV	(\$289,714)	(\$158,291)	(\$416,856)
Participant Ratio	2.82	3.04	3.30
Participant NPV	\$574,768	\$195,131	\$759,825
Societal Ratio	3.47	2.38	3.37
Societal NPV	\$902,688	\$230,059	\$891,120
larrative			

Program Name: C/I Water Heating
Program Design Manager: Great Plains Natural Gas

Category: Non-Residential Service Water Heating

	2019 Plan 2019 Actual	2021 Plan	
	Active	Active	Active
Itility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$607.00	\$559.00	\$446.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$2,200.00	\$280.00	\$1,400.00
Other	\$0.00	\$0.00	\$0.00
otal Utility Costs	\$2,807.00	\$839.00	\$1,846.00
rogram Participants			
Total Participants	7	1	7
6 of Spending by Customer Segments			
Residential	0%	0%	0%
Commerical	100%	100%	100%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
otal % of Spending	100%	100%	100%
ow-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
nergy Savings			
Annual MCF Saved	161	0	26
Cost per Annual MCF Saved	\$17.4348	\$0.0000	\$71.0000
Senefit/Cost Ratios			
Utility Ratio	3.82	0.00	1.09
Utility NPV	\$21,722	(\$839)	\$458
Ratepayer Ratio	0.66	0.00	0.43
Ratepayer NPV	(\$15,073)	(\$839)	(\$7,496)
Participant Ratio	1.33	0.16	0.53
Participant NPV	\$10,583	(\$1,520)	(\$10,508)
Societal Ratio	1.38	0.00	0.41
Societal NPV	\$13,672	(\$2,359)	(\$14,423)
larrative			

Program Name: C/I Boiler Upgrades

Program Design Manager: Great Plains Natural Gas

Category: Non-Residential Space Heating (Non-Heat Pumps)

	2019 Plan	2019 Plan 2019 Actual	2021 Plan
	Active	Active	Active
tility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$6,133.00	\$798.00	\$1,621.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$22,225.00	\$400.00	\$5,078.00
Other	\$0.00	\$0.00	\$0.00
otal Utility Costs	\$28,358.00	\$1,198.00	\$6,699.00
ogram Participants			
Total Participants	41	2	21
of Spending by Customer Segments			
Residential	0%	0%	0%
Commerical	100%	100%	100%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
otal % of Spending	100%	100%	100%
w-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
nergy Savings			
Annual MCF Saved	1,306	76	570
Cost per Annual MCF Saved	\$21.7136	\$15.7632	\$11.7526
enefit/Cost Ratios			
Utility Ratio	1.23	0.77	3.05
Utility NPV	\$15,537	(\$270)	\$36,311
Ratepayer Ratio	0.48	0.39	0.58
Ratepayer NPV	(\$88,205)	(\$1,430)	(\$38,436)
Participant Ratio	1.04	1.88	1.18
Participant NPV	\$6,711	\$730	\$13,127
Societal Ratio	0.60	0.63	1.02
Societal NPV	(\$69,503)	(\$610)	\$1,356
Societal IVI V			

Program Name: C/I Food Service Equipment
Program Design Manager: Great Plains Natural Gas

Category: Food Service

	2019 Plan	2019 Actual	2021 Plan
	Active	Active	Active
Utility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$552.00	\$0.00	\$638.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total Utility Costs	\$2,552.00	\$0.00	\$2,638.00
Program Participants			
Total Participants	3	0	3
% of Spending by Customer Segments			
Residential	0%	0%	0%
Commerical	100%	100%	100%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
Total % of Spending	100%	100%	100%
Low-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
Energy Savings			
Annual MCF Saved	257	0	262
Cost per Annual MCF Saved	\$9.9300	\$0.0000	\$10.0687
Benefit/Cost Ratios			
Utility Ratio	5.71	#NULL!	5.55
Utility NPV	\$33,007	\$0	\$34,379
Ratepayer Ratio	0.70	#NULL!	0.64
Ratepayer NPV	(\$17,016)	\$0	(\$23,651)
Participant Ratio	2.75	#NULL!	3.06
Participant NPV	\$35,315	\$0	\$42,902
Societal Ratio	3.01	#NULL!	3.29
Societal NPV	\$46,233	\$0	\$53,264
Narrative			

Program Name: C/I Custom Program
Program Design Manager: Great Plains Natural Gas

Category: Non-Residential Custom Efficiency

	2019 Plan	2019 Actual	2021 Plan
	Active	Active	Active
tility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$91,087.00	\$0.00	\$114,981.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$330,000.00	\$0.00	\$360,000.00
Other	\$0.00	\$0.00	\$0.00
otal Utility Costs	\$421,087.00	\$0.00	\$474,981.00
rogram Participants			
Total Participants	11	0	12
of Spending by Customer Segments			
Residential	0%	0%	0%
Commerical	100%	100%	100%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
otal % of Spending	100%	100%	100%
ow-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
nergy Savings			
Annual MCF Saved	44,000	0	48,000
Cost per Annual MCF Saved	\$9.5702	\$0.0000	\$9.8954
enefit/Cost Ratios			
Utility Ratio	5.40	#NULL!	5.02
Utility NPV	\$5,089,309	\$0	\$5,472,972
Ratepayer Ratio	0.71	#NULL!	0.57
Ratepayer NPV	(\$2,590,986)	\$0	(\$5,057,263)
Participant Ratio	2.62	#NULL!	3.14
Participant NPV	\$5,312,158	\$0	\$7,873,116
Societal Ratio	2.86	#NULL!	3.10
Societal NPV	\$6,963,044	\$0	\$8,665,386

Program Name: Building Certification Program
Program Design Manager: Great Plains Natural Gas

Category: Other - Indirect

	2019 Plan	2019 Actual	2021 Plan
	Active	Active	Active
Utility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$1,103.00	\$0.00	\$1,278.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$4,000.00	\$0.00	\$4,000.00
Other	\$0.00	\$0.00	\$0.00
Total Utility Costs	\$5,103.00	\$0.00	\$5,278.00
Program Participants			
Total Participants	1	0	1
% of Spending by Customer Segments			
Residential	0%	0%	0%
Commerical	100%	100%	100%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
Total % of Spending	100%	100%	100%
Low-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
Energy Savings			
Annual MCF Saved	0	0	0
Cost per Annual MCF Saved	\$0.0000	\$0.0000	\$0.0000
Benefit/Cost Ratios			
Utility Ratio	0.00	#NULL!	0.00
Utility NPV	(\$14,024)	\$0	(\$15,117)
Ratepayer Ratio	0.00	#NULL!	0.00
Ratepayer NPV	(\$14,024)	\$0	(\$15,117)
Participant Ratio	0.50	#NULL!	0.50
Participant NPV	(\$11,040)	\$0	(\$11,355)
Societal Ratio	0.00	#NULL!	0.00
Societal NPV	(\$26,573)	\$0	(\$27,166)
Narrative			

Attachment D Page 13 of 15

Program Name: Commercial Energy Assessment
Program Design Manager: Great Plains Natural Gas

Category: Non-Residential Building Energy Audits / Analysis

	2019 Plan	2019 Actual	2021 Plan
	Active	Active	Active
ility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$1,312.00	\$0.00	\$1,516.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$4,750.00	\$0.00	\$4,750.00
Other	\$0.00	\$0.00	\$0.00
tal Utility Costs	\$6,062.00	\$0.00	\$6,266.00
ogram Participants			
Total Participants	5	0	5
of Spending by Customer Segments			
Residential	0%	0%	0%
Commerical	100%	100%	100%
Industrial	0%	0%	0%
Farm	0%	0%	0%
Other	0%	0%	0%
tal % of Spending	100%	100%	100%
w-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
ergy Savings			
Annual MCF Saved	0	0	0
Cost per Annual MCF Saved	\$0.0000	\$0.0000	\$0.0000
enefit/Cost Ratios			
Utility Ratio	0.00	#NULL!	0.00
Utility NPV	(\$16,654)	\$0	(\$17,950)
Ratepayer Ratio	0.00	#NULL!	0.00
Ratepayer NPV	(\$16,654)	\$0	(\$17,950)
Participant Ratio	0.86	#NULL!	0.86
Participant NPV	(\$2,070)	\$0	(\$2,129)
	0.00	#NULL!	0.00
Societal Ratio	0.00		

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Program Name: Industrial Energy Assessment
Program Design Manager: Great Plains Natural Gas

Category: Non-Residential Building Energy Audits / Analysis

	2019 Plan	2019 Actual Active	2021 Plan Active
	Active		
Jtility Cost Components			
Delivery and Administration (2008-2010)			
Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Administration (2011-present)	\$1,656.00	\$0.00	\$1,917.00
Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Advertising & Promotion	\$0.00	\$0.00	\$0.00
Incentives	\$6,000.00	\$0.00	\$6,000.00
Other	\$0.00	\$0.00	\$0.00
otal Utility Costs	\$7,656.00	\$0.00	\$7,917.00
Program Participants			
Total Participants	2	0	2
6 of Spending by Customer Segments			
Residential	0%	0%	0%
Commerical	0%	0%	0%
Industrial	100%	100%	100%
Farm	0%	0%	0%
Other	0%	0%	0%
otal % of Spending	100%	100%	100%
ow-Income Participation			
Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Budget Fixed (\$)			
nergy Savings			
Annual MCF Saved	0	0	0
Cost per Annual MCF Saved	\$0.0000	\$0.0000	\$0.0000
enefit/Cost Ratios			
Utility Ratio	0.00	#NULL!	0.00
Utility NPV	(\$21,036)	\$0	(\$22,675)
Ratepayer Ratio	0.00	#NULL!	0.00
Ratepayer NPV	(\$21,036)	\$0	(\$22,675)
Participant Ratio	0.88	#NULL!	0.88
Participant NPV	(\$2,208)	\$0	(\$2,271)
Societal Ratio	0.00	#NULL!	0.00
Societal NPV	(\$24,645)	\$0	(\$25,601)
Narrative State of the State of			

Program Name: CIP Assessment Charges
Program Design Manager: Great Plains Natural Gas
Category: Regulatory Charges

Delivery and Administration (2008-2010)   Delivery (2011-present)   \$0.00		2019 Plan	2019 Actual	2021 Plan
Delivery and Administration (2008-2010)   Delivery (2011-present)   \$0.00		Active	Active	Active
Delivery (2011-present)	Utility Cost Components			
Administration (2011-present) \$0.00	Delivery and Administration (2008-2010)			
Evaluation, Measurement & Verification	Delivery (2011-present)	\$0.00	\$0.00	\$0.00
Advertising & Promotion   \$0.00   \$0.00   \$0.00   \$0.00   Incentives   \$0.00   \$0.00   \$0.00   \$0.00   Other   \$26,000.00   \$9,194.00   \$26,000.00   Other   \$26,000.00   \$9,194.00   \$26,000.00   Otal Utility Costs   \$26,000.00   \$9,194.00   \$26,000.00   Organ Participants	Administration (2011-present)	\$0.00	\$0.00	\$0.00
Incentives   \$0.00 \$0.00 \$0.00 \$0.00	Evaluation, Measurement & Verification	\$0.00	\$0.00	\$0.00
Other         \$26,000.00         \$9,194.00         \$26,000.00           Program Participants         \$26,000.00         \$9,194.00         \$26,000.00           Total Participants         0         0         0           66 Spending by Customer Segments         Sesidential         0%         0%         0%           Commerical         0%         0%         0%         0%           Industrial         0%         0%         0%         0%           Farm         0%         0%         0%         0%           Other         100%         100%         100%         100%           Other         100%         100%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%	Advertising & Promotion	\$0.00	\$0.00	\$0.00
Section   Sect	Incentives	\$0.00	\$0.00	\$0.00
Program Participants	Other	\$26,000.00	\$9,194.00	\$26,000.00
Total Participants         0         0         0           6 of Spending by Customer Segments         Commerical         0%         0%         0%           Commerical         0%         0%         0%         0%           Industrial         0%         0%         0%         0%           Farm         0%         0%         0%         0%           Other         100%         100%         100%         100%           of Spending         100%         100%         100%         100%           of Spending of Total Participants         0.0%	Total Utility Costs	\$26,000.00	\$9,194.00	\$26,000.00
Residential 0% 0% 0% 0% 0% 0% 0% 100 0% 100 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0	Program Participants			
Residential 0% 0% 0% 0% 0% 0% 100   Industrial 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	Total Participants	0	0	0
Commerical   0%	% of Spending by Customer Segments			
Industrial   0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	Residential	0%	0%	0%
Farm	Commerical	0%	0%	0%
Other         100%         100%         100%           Total % of Spending         100%         100%         100%           Low-Income Participation         0.0%         0.0%         0.0%           Participant % (% of Total Utility Costs)         0.0%         0.0%         0.0%           Budget Fixed (\$)         0.0%         0.00         \$0.000           Budget Fixed (\$)         0.0%         0.000         \$0.000           Budget Fixed (\$)         0.00         \$0.000         \$0.000           Budget Fixed (\$)         \$0         \$0         \$0           Budget Fixed (\$)         0.00         \$0.000         \$0.000         \$0.000         \$0.000         \$0.000         \$0.000         \$0.000	Industrial	0%	0%	0%
100%   100%	Farm	0%	0%	0%
Participant % (% of Total Participants)	Other	100%	100%	100%
Participant % (% of Total Participants)   0.0%	Total % of Spending	100%	100%	100%
Budget % (% of Total Utility Costs)         0.0%         0.0%         0.0%           Budget Fixed (\$)         0         0         0           Inergy Savings         0         0         0         0           Annual MCF Saved         \$0.0000         \$0.0000         \$0.0000         \$0.0000           Benefit/Cost Ratios         Utility Ratio         0.00         0.00         #NULL!         #NULL!         Utility NPV         \$0 <td>Low-Income Participation</td> <td></td> <td></td> <td></td>	Low-Income Participation			
Budget Fixed (\$)         Inergy Savings           Annual MCF Saved         0         0         0           Cost per Annual MCF Saved         \$0.0000         \$0.0000         \$0.0000           Senefit/Cost Ratios         Utility Ratio         0.00         0.00         #NULL!           Utility NPV         \$0         \$0         \$0           Ratepayer Ratio         0.00         0.00         #NULL!           Ratepayer NPV         \$0         \$0         \$0           Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Participant % (% of Total Participants)	0.0%	0.0%	0.0%
Energy Savings         0         0         0           Annual MCF Saved         \$0.0000         \$0.0000         \$0.0000           Cost per Annual MCF Saved         \$0.0000         \$0.0000         \$0.0000           Benefit/Cost Ratios         0.00         0.00         #NULL!           Utility Ratio         0.00         \$0         \$0           Ratepayer Ratio         0.00         0.00         #NULL!           Ratepayer NPV         \$0         \$0         \$0           Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Budget % (% of Total Utility Costs)	0.0%	0.0%	0.0%
Annual MCF Saved         0         0         0           Cost per Annual MCF Saved         \$0.0000         \$0.0000         \$0.0000           Benefit/Cost Ratios         Utility Ratio         0.00         0.00         #NULL!           Utility NPV         \$0         \$0         \$0           Ratepayer Ratio         0.00         0.00         #NULL!           Ratepayer NPV         \$0         \$0         \$0           Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Budget Fixed (\$)			
Cost per Annual MCF Saved         \$0.0000         \$0.0000           Benefit/Cost Ratios         Utility Ratio         0.00         0.00         #NULL!           Utility NPV         \$0         \$0         \$0           Ratepayer Ratio         0.00         0.00         #NULL!           Ratepayer NPV         \$0         \$0         \$0           Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Energy Savings			
Benefit/Cost Ratios           Utility Ratio         0.00         0.00         #NULL!           Utility NPV         \$0         \$0         \$0           Ratepayer Ratio         0.00         0.00         #NULL!           Ratepayer NPV         \$0         \$0         \$0           Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Annual MCF Saved	0	0	0
Utility Ratio         0.00         0.00         #NULL!           Utility NPV         \$0         \$0         \$0           Ratepayer Ratio         0.00         0.00         #NULL!           Ratepayer NPV         \$0         \$0         \$0           Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Cost per Annual MCF Saved	\$0.0000	\$0.0000	\$0.0000
Utility NPV         \$0         \$0         \$0           Ratepayer Ratio         0.00         0.00         #NULL!           Ratepayer NPV         \$0         \$0         \$0           Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Benefit/Cost Ratios			
Ratepayer Ratio         0.00         0.00         #NULL!           Ratepayer NPV         \$0         \$0         \$0           Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Utility Ratio	0.00	0.00	#NULL!
Ratepayer NPV         \$0         \$0         \$0           Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Utility NPV	\$0	\$0	\$0
Participant Ratio         0.00         0.00         #NULL!           Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Ratepayer Ratio	0.00	0.00	#NULL!
Participant NPV         \$0         \$0         \$0           Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Ratepayer NPV	\$0	\$0	\$0
Societal Ratio         0.00         0.00         #NULL!           Societal NPV         \$0         \$0         \$0	Participant Ratio	0.00	0.00	#NULL!
Societal NPV         \$0         \$0         \$0	Participant NPV	\$0	\$0	\$0
	Societal Ratio	0.00	0.00	#NULL!
larrative	Societal NPV	\$0	\$0	\$0
	Narrative			